Virginia Respiratory Disease and Mpox Data Update

August 3, 2023



For the week ending July 22 2023, MMWR week 29:

- 5.3% of ED and UC visits were for CLI
 - 3.6% decrease than previous week

Weekly ED and Urgent Care Visits for COVID-Like Illness in Virginia, February 2023 – July 2023



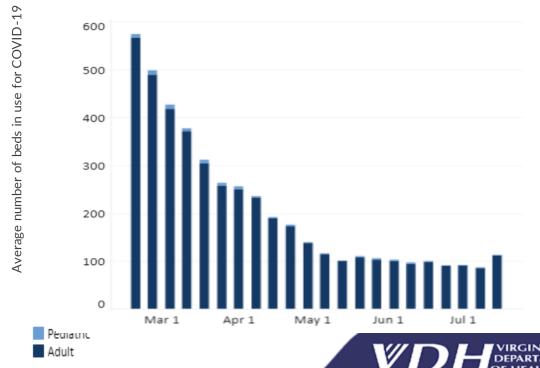
^{*}Source: CDC COVID Data Tracker, VDH COVID-19 Dashboard

VDH Weekly Respiratory Disease Surveillance Report. Percentage change is calculated off updated case numbers from week prior. *Data comparisons: Wednesday-Wednesday

*Compared to last week:

- Hospital Census Data* increased 16% to 119 average beds in use for COVID-19
- The number of deaths reported for this week was 1 (confirmed & probable)

COVID-19 Hospital Census Trends Virginia, February 2023 – July 2023

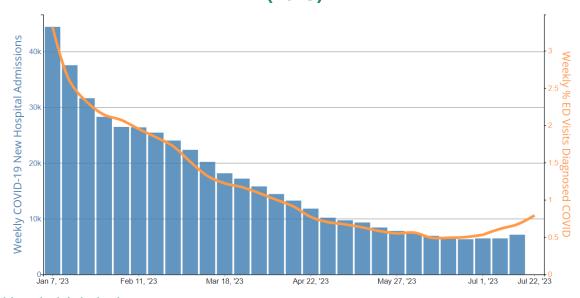




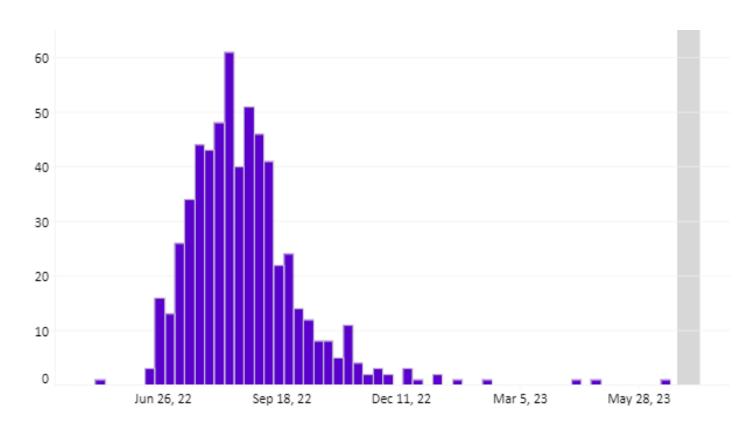
For the week ending July 22, 2023:

- New hospital admissions increased 12% to 1,148 previous week 7-day average (Jul 26-22, 2023)
- 0.8% of ED visits were with Diagnosed COVID-19

Weekly Trends in Number of COVID-19 New Hospital Admissions and Weekly % ED visits with Diagnosed COVID-19 in the United States Reported to CDC (2023)



Epi Curve of Mpox Cases (5/2022 - 7/2023)



Total Cases	573
Hospitalizations	31
Deaths	2

Mpox Cases By Age and Sex (as of 07/2023)

Age Group	Cases
0-9 Years	0 (0.0%)
10-14 Years	1 (0.2%)
15-19 Years	14 (2.4%)
20-29 Years	209 (36.5%)
30-39 Years	226 (39.4%)
40-49 Years	85 (14.8%)
50-59 Years	33 (5.8%)
60-69 Years	3 (0.5%)
70+ Years	2 (0.3%)
Sex	
Female	32 (5.6%)
Male	541 (94.4%)

^{*}Data represent investigations with notifications submitted in VEDSS.

